2018 JUN 25 PM 1:57

# 2017 CERTIFICATION

Consumer Confidence Report (CCR)

	City of Gautier							
Public Water System Name								
030004								
List PWS ID #s for all Community Water Systems included in this CCR								
Consumer Confidence nust be mailed or deliv equest. Make sure you	he Federal Safe Drinking Water Act (SDWA) requires each Community Public Water System (PWS) to develop and distribute Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the PWS, this CCR ust be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon quest. Make sure you follow the proper procedures when distributing the CCR. You must email, fax (but not preferred) or ail, a copy of the CCR and Certification to the MSDH. Please check all boxes that apply.							
Customers were	informed of availability of CCR by: (Attach copy of publication, water bill or other)							
03 En	☐ Advertisement in local paper (Attach copy of advertisement)							
X	☐ On water bills (Attach copy of bill)							
E11	☐ Email message (Email the message to the address below)							
E(I)	□ Other							

<u>ii3</u> ]	methods used_	buted by U.S. Postal Service or ot	her direct delivery. Must	specify	other direct	deliver 
	Date Mailed/D	Distributed:/_/				
E(I	CCR was distrib	outed by Email ( <i>Email MSDH a copy</i> )	Date Emailed:_	1	/ 2018	_
	60 03	□ As a URL			(Provide Dire	ect URL
	EO	☐ As an attachment				
	u3 Cu	☐ As text within the body of the ema	ail message			

	Name of Newspaper:			
	Date Published:		9	
X	CCR was posted in public	places. (Attach list of locations)	Date Posted: 6 / 4 / 2018	

CCR was published in local newspaper. (Attach copy of published CCR or proof of publication)

CCR was posted on a publicly accessible internet site at the following address:

Date(s) customers were informed: 06/22/2018

(Provide Direct URL)

CERTIFICATION I hereby certify that the CCR has been distributed to the customers of this public water system in the form and manner identified above and that I used distribution methods allowed by the SDWA. I further certify that the information included in this CCR is true and correct and is consistent with the water quality monitoring data provided to the PWS officials by the Mississippi State Department of Health, Bureau of Public Water Supply

Doerator Supervisor Name/Title (President, Mayor, Owner, etc.)

**Submission options** (Select one method ONLY)

Mail: (U.S. Postal Service) MSDH, Bureau of Public Water Supply P.O. Box 1700 Jackson, MS 39215

Email: water.reports@msdh.ms.gov

Fax: (601) 576 - 7800

\*\*Not a preferred method due to poor clarity\*\*

CCR Deadline to MSDH & Customers by July 1, 2018!

Mayor Phil Torjusen

Council
At Large Mary F. Martin
Ward 1 Cameron George
Ward 2 Richard "DJ" Jackson
Ward 3 Casey Vaughan
Ward 4 Rusty Anderson
Ward 5 Adam D. Colledge

# City of Gautier Gautier, M ississippi



City M anager Paula Y ancey

City Clerk Cynthia Russell

3330 Highway 90
Gautier, M S 39563
Phone: (228) 497-8000
Fax: (228) 497-8028
Email: gautier@gautier-ms.gov
Website: www.gautier-ms.gov

# 2017 ANNUAL DRINKING WATER QUALITY REPORT

**City of Gautier** 

May 2018

#### Is my water safe? Absolutely!

We are pleased to present this year's Annual Water Quality Report (Consumer Confidence Report) as required by the Safe Drinking Water Act (SDWA). This report is designed to provide details about where your water comes from, what it contains, and how it compares to standards set by regulatory agencies. This report is a snapshot of last year's water quality. We are committed to providing you with information because informed customers are our best allies.

#### Do I need to take special precautions?

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Water Drinking Hotline (800-426-4791).

#### Where does my water come from?

#### Well Location

#### **Aquifer**

Martin Bluff on Lark St
Westgate Pkwy in Westgate Est.
Martin Bluff(West) on Lark St
Singing River Mall (N of US 90)
Public Works Office
Honduras Dr/Merida (Point Clear)
1/2 Mile West of Mall (S of US 90)
MS Hwy 57(Robinson Still Rd)
Lower G
Lower G
Lower G
Lower G
Upper Pa

Lower Graham Ferry Formation Upper Pascagoula Formation

#### Source water assessment and its availability

The City of Gautier is dedicated to protecting your water supply.

To insure our water supply is not contaminated from commercial or residential customers, we install backflow prevention devices at strategic locations.

#### Why are there contaminants in my drinking water?

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's (EPA) Safe Drinking Water Hotline (800-426-4791). The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity: microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban stormwater runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses; organic Chemical Contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems; and radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amounts of certain contaminants in water provided by public water systems. Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

### How can I get involved?

The Gautier City Council meets the fist and third Tuesday of each month at 6:30 p.m. at City Hall, 3330 Highway 90, Gautier, Ms 39553. Any questions or comments can be address at their meeting. We encourage your participation.

#### Water Conservation Tips

Did you know that the average U.S. household uses approximately 400 gallons of water per day or 100 gallons per person per day? Luckily, there are many low-cost and no-cost ways to conserve water. Small changes can make a big difference - try one today and soon it will become second nature.

- Take short showers a 5 minute shower uses 4 to 5 gallons of water compared to up to 50 gallons for a bath.
- Shut off water while brushing your teeth, washing your hair and shaving and save up to 500 gallons a month.
- Use a water-efficient showerhead. They're inexpensive, easy to install, and can save you up to 750 gallons a month.
- Run your clothes washer and dishwasher only when they are full. You can save up to 1,000 gallons a month.
- Water plants only when necessary.
- Fix leaky toilets and faucets. Faucet washers are inexpensive and take only a few minutes to replace. To check your toilet for a leak, place a few drops of food coloring in the tank and wait. If it seeps into the toilet bowl without flushing, you have a leak. Fixing it or replacing it with a new, more efficient model can save up to 1,000 gallons a month.
- Adjust sprinklers so only your lawn is watered. Apply water only as fast as the soil can absorb it and during the cooler parts
  of the day to reduce evaporation.
- Teach your kids about water conservation to ensure a future generation that uses water wisely. Make it a family effort to reduce next month's water bill!
- Visit <u>www.epa.gov/watersense</u> for more information.

#### **Cross Connection Control Survey**

The purpose of this survey is to determine whether a cross-connection may exist at your home or business. A cross connection is an unprotected or improper connection to a public water distribution system that may cause contamination or pollution to enter the system. We are responsible for enforcing cross-connection control regulations and insuring that no contaminants can, under any flow conditions, enter the distribution system. If you have any of the devices listed below please contact us so that we can discuss the issue, and if needed, survey your connection and assist you in isolating it if that is necessary.

- Boiler/ Radiant heater (water heaters not included)
- Underground lawn sprinkler system
- Pool or hot tub (whirlpool tubs not included)

- Additional source(s) of water on the property
- Decorative pond
- Watering trough

## Source Water Protection Tips

Protection of drinking water is everyone's responsibility. You can help protect your community's drinking water source in several ways:

- Eliminate excess use of lawn and garden fertilizers and pesticides they contain hazardous chemicals that can reach your drinking water source.
- Pick up after your pets.
- If you have your own septic system, properly maintain your system to reduce leaching to water sources or consider connecting to a public water system.
- Dispose of chemicals properly; take used motor oil to a recycling center.
- Volunteer in your community. Find a watershed or wellhead protection organization in your community and volunteer to help. If there are no active groups, consider starting one. Use EPA's Adopt Your Watershed to locate groups in your community or visit the Watershed Information Network's How to Start a Watershed Team.
- Organize a storm drain stenciling project with your local government or water supplier. Stencil a message next to the street drain reminding people "Dump No Waste Drains to River" or "Protect Your Water." Produce and distribute a flyer for households to remind residents that storm drains dump directly into your local water body.

#### Other Information

#### Significant Deficiencies

#### Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. CITY OF GAUTIER is responsible for providing high quality drinking water but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

#### Water Quality Data Table

In order to ensure that tap water is safe to drink, EPA prescribes regulations which limit the amount of contaminants in water provided by public water systems. The table below lists all of the drinking water contaminants that we detected during the calendar year of this report. Although many more contaminants were tested, only those substances listed below were found in your water. All sources of drinking water contain some naturally occurring contaminants. At low levels, these substances are generally not harmful in our drinking water. Removing all contaminants would be extremely expensive, and in most cases, would not provide increased protection of public health. A few naturally occurring minerals may actually improve the taste of drinking water and have nutritional value at low levels. Unless otherwise noted, the data presented in this table is from testing done in the calendar year of the report. The EPA or the State requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not vary significantly from year to year, or the system is not considered vulnerable to this type of contamination. As such, some of our data, though representative, may be more than one year old. In this table you will find terms and abbreviations that might not be familiar to you. To help you better understand these terms, we have provided the definitions below the table.

Contaminants	MCLG	AL	Your Water	Sample	# Samples Exceeding AL	Exceeds AL	Typical Source
Copper - action level at consumer taps (ppm)	1.3	1.3	.7	2015	0	No	Corrosion of household plumbing systems; Erosion of natural deposits
Inorganic Contaminants							

Contaminants	MCLG			15/22/19/01/35/05/07/15	# Samples Exceeding AL	Comment was been a vicinity	Typical Source
Lead - action level at consumer taps (ppb)	0	15	3	2015	0	No	Corrosion of household plumbing systems; Erosion of natural deposits

	MCLG	MCL,		Range					
Contaminants	or MRDLG	TT, or MRDL	Detect In Your Water	Low	High	Sample Date	Violation	Typical Source	
Disinfectants &D									
CHLORINE (ppb)	E (ppb) .4 4 .70 .20 3.10 2017 No Water		Water additive used to control microbes.						
				65					
ТТНМ	NA	80	18.1	5.31	18.1	2017	No	By-product of drinking water disinfection.	
HAA5	NA	60	16	5	16	2017	No	By-product of drinking water chlorination.	

nit Descriptions	
Term	Definition
ug/L	ug/L: Number of micrograms of substance in one liter of water
ppm	ppm: parts per million, or milligrams per liter (mg/L)
ppb	ppb: parts per billion, or micrograms per liter (μg/L)
NA	NA: not applicable
ND	ND: Not detected
NR	NR: Monitoring not required, but recommended.

Term	Definition
MCLG	MCLG: Maximum Contaminant Level Goal: The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.
MCL	MCL: Maximum Contaminant Level: The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.
TT	TT: Treatment Technique: A required process intended to reduce the level of a contaminant in drinking water.
AL	AL: Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.
Variances and Exemptions	Variances and Exemptions: State or EPA permission not to meet an MCL or a treatment technique under certain conditions.
MRDLG	MRDLG: Maximum residual disinfection level goal. The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.
MRDL	MRDL: Maximum residual disinfectant level. The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.
MNR	MNR: Monitored Not Regulated
MPL	MPL: State Assigned Maximum Permissible Level

For more information please contact: Edward Howard-3305 Gautier Vancleave Rd., Gautier, MS 39553 228-497-2276

Hand D	Hand Delivered CCR 2018 Reports			
	Name	Address	Delivered by:	Date
П	Magnolia Oaks	2804 Dubarry	anghous	81/1/01
2	Glenmark Apartments	1709 Martin Bluff Rd	Chochan	6/4/18
က	Bayou Village Apartments	1919 Martin Bluff Rd	anyment	6/4/18
4	River Bend Condiminum	1625 Martin Bluff Rd	Without	6/4/18
2	Anderson Wells	5800 Martin Bluff Rd	CANTIN BINE	6/4/18
9	Villa of Hickory Hills	900 Hickory Hills Dr- Guardhouse	yourned	6/4/18
7	Ante Bellum LLC	5080 Gautier-Vancleave Rd	UNSUBIL	81/4/19
∞	Indian Point	1600 Indian Point Pkwy	Unchannel	8/4/18
6	Singing River Apaartments	3605 Gautier-Vancleave Rd	androne	6/4/18
10	Ms. Regional/At the Crossing	2020 Ladnier Rd	Owenows	6/4/18
11	College Villa Apartments	2726 Ladnier Rd	anghous	6/4/18
12	Point Apartments	3513 Beasley Rd	Gustrone	8//4/18
13	KLP Toulan	4500 Hwy 57	(Lochlow)	10/4/18
14	Forest City Southern Group-Military	HWY 57 & Sandhill Landing	Course gales	81/1/0
15	Sun Suites	3491 Dolphin Dr	. avenous	194/18
2	1 VOA	(B826 LADNIER	anchow	18/1/18

Posted at the City of Gautier Utility Department Lobby – 3305 Gautier Vancleave Rd., Gautier, Ms 39553

## CGR06221\_RMT

# Detail # Accounts # Pieces Tota #2 Page #3 Page #4 Page #5 Pages Mailed Page Statements Statements Statements	es Bills Bills
Totals 1395 1395 1320 1395 0	0 0 1395
# Global # 001 # 002 # 003 Return Code 1 # Invoice # Invoice Inserts Inserts Inserts Insert Envelopes Cleanse 1st Pages Overflow	# Invoice ts Inserts Inserts
Totals 1320 0 0 0 0 0 0	0 0 1320
Member # - 708	THE NUMBER OF 1 OUNCE = 1262
Member Name - CITY OF GAUTIER	THE NUMBER OF 2 OUNCE = 57
Notice Date - 06/22/18	THE NUMBER OF 3 OUNCE = $1$
TO1 - Total Bills = 0	THE NUMBER OF FOREIGN $= 0$
Postage: 5 Digit Auto \$0.378 1,151 3 Digit Auto \$0.399 0 AADC Auto \$0.408 0 Mixed AADC Auto \$0.424 162 First Class PS \$0.458 0 No Zip + 4 \$0.510 6  Total 1,319	\$0.000 \$0.000 \$68.688 \$0.000 \$3.060

## CGR06081\_RMT

# Detail #2 Page #3 Pages Statements Statemen	# Accounts # Page #4 ts Statemer	Page Mailed	#5 Pages Pages	Held Bills And Over		#1 Page
Totals 2068 0 0	2068 3	1954	2068	0	0 	2068
# Global Return Code 1 Inserts Envelopes Cleanse	# Invoice	Inserts :	Inserts	# 004 Invoice Inserts Accounts	# 005 Inserts	
Totals 1954 2068 0	0 0		0 -	0	0	1954 —
Member # - 708	CAUTTED				F 1 OUNCE =	
Member Name - CITY OF Notice Date - 06/08/1					F 3 OUNCE =	-
T01 - Total Bills = $0$					F FOREIGN =	
Postage: 5 Digit Auto 3 Digit Auto AADC Auto Mixed AADC Auto First Class PS No Zip + 4 Total		\$0.378 \$0.399 \$0.408 \$0.424 \$0.458 \$0.510	1,821 0 1 125 0 5	\$688 \$0.0 \$0.4 \$53. \$0.0 \$2.5	. 338 00 08 000 000 50	-

## CGR05291\_RMT

#2 Pag Statements	ge #3 Pages	Page	ts # Pieces #4 Page Mailed tements St —	#5 Page	es Bills		ut-of-Bal. Bills	#1 Page
Totals 0	2224 0	2224	0 2095	02224	0		0	2224
Return Envelopes	# Global Code 1 Inserts Cleanse	# In Inserts	voice # I Inserts	# 003 Invoice Inserts Overflow	# 004 # Invoice Insert Account	S	# 005 Inserts	_
Totals 2224		0	0	0 0	0		0	2095 —
Member # -	708				THE NUMBE	R OF	1 OUNCE =	1976
Member Name	e - CITY OF	GAUTIER			THE NUMBE	R OF	2 OUNCE =	119
Notice Date	e - 05/29/1	.8			THE NUMBE	R OF	3 OUNCE =	0
T01 - Tota	l Bills = 0				THE NUMBE	R OF	FOREIGN =	0
Postage: 5 Digit / 3 Digit / AADC Auto Mixed AAI First Cla	Auto OC Auto ASS PS		\$0.378 \$0.399 \$0.408 \$0.424 \$0.458 \$0.510	1,944 0 0 141 0 10	\$ \$ \$ \$ \$	734. 0.00 0.00 59.7 0.00 5.10	0 0 84 0 0	
Total				2,095	\$	799.	72	

## CGR06151\_RMT

#2 Page Statements	Detail #3   Pages Statement	Page i	# Pieces #4 Page Mailed ments Sta	#5 Page	es	Held Bills And Over		f-Bal. 11s	#1 Page
Totals 1	488 0	1488 0	1426	1488 0		0	0		1488
Return	Global Code 1 Inserts Cleanse	# Invo	Inserts	# 003 voice Inserts erflow		# 004 Invoice Inserts Accounts		005 serts	_
Totals 1 1488	.426	0	0	0 0		0	0 —		1426 —
Member # - 7	08				TH	E NUMBER O	- F 1 0	UNCE =	1374
Member Name - CITY OF GAUTIER						E NUMBER O	F 2 0	UNCE =	51
Notice Date - 06/15/18						E NUMBER O	F 3 0	UNCE =	1
T01 - Total Bills = 0						E NUMBER O	F FOR	EIGN =	0
Postage: 5 Digit Au 3 Digit Au AADC Auto Mixed AADC First Clas No Zip + 4	to Auto s PS		\$0.378 \$0.399 \$0.408 \$0.424 \$0.458 \$0.510	1,179 0 202 39 0 5		\$445 \$0.0 \$82. \$16. \$0.0 \$2.5	00 416 536 00 50		

## dholmes@gautier-ms.gov

From:

Darlene Brown <a href="mailto:dbrown@gautier-ms.gov">dbrown@gautier-ms.gov</a>

Sent:

Tuesday, May 29, 2018 3:52 PM

To:

DHOLMES@gautier-ms.gov

Subject:

FW: City of Gautier(CGR) Insert



Darlene Brown
City of Gautier
Customer Service Supervisor

Tel 228.497.2276 Fax 228.497.5234

dbrown@gautier-ms.gov 3305 Gautier Vancleave Road Gautier, MS 39553

From: Inserts [mailto:inserts@aristainfo.com]

Sent: Saturday, May 26, 2018 7:41 AM

To: dbrown@gautier-ms.gov

**Cc:** Inserts <inserts@aristainfo.com> **Subject:** City of Gautier(CGR) Insert

We have received your global insert to begin insertion May 29 through June 25, with all unused inserts being returned. If this is incorrect, please let us know as soon as able. Thank you and have a blessed holiday weekend!



Dusty J. Ingram
Mail Clerk
Arista Information Systems
336-776-1105 x 3220
inserts@aristainfo.com

## dholmes@gautier-ms.gov

From:

Darlene Brown < dbrown@gautier-ms.gov>

Sent:

Wednesday, May 16, 2018 2:17 PM

To:

'Ty'

Cc:

DHOLMES@gautier-ms.gov; 'Cody Dickerson'; Cindy Russell; tmontgomery@gautier-

ms.gov; ksheppard@gautier-ms.gov; David Lewis; ehoward@clearwatersol.com

Subject:

FW: ccr 2017

**Attachments:** 

CCRiWriter\_Report\_62388-1.docx

Hey Ty,

It's that time again.

Can you send me a quote for 7500 CCR reports. I need 300 mailed to me and the remaining mailed to me after they have gone in the 29th billing of May and the 8th, 15th, 22nd billing of June. Can you have them printed and to Arista for the billing on May 25th?

Just let me know if you need anything else.

Thank you!



# Darlene Brown City of Gautier

Customer Service Supervisor

Tel 228,497,2276 Fax 228.497.5234

dbrown@gautier-ms.gov 3305 Gautier Vancleave Road

Gautier, MS 39553

From: dholmes@gautier-ms.gov [mailto:dholmes@gautier-ms.gov]

Sent: Wednesday, May 16, 2018 2:12 PM

To: dbrown@gautier-ms.gov

Subject: ccr 2017

Here is they copy of the new CCR

**Debbie Holmes Assistant Customer Service Supervisor** 

Tel 228.497.2276 Fax 228.497.5234

# dholmes@gautier-ms.gov

City of Gautier 3305 Gautier Vancleave Road P O Box 670 Gautier, MS 39553

CUSTOMER NAME	CITY OF GAUTIER WATER QUALITY REPORT									
CUSTOMER CODE	CGR									
DATES TO USE INSERT	START DATE	5/29/18								
	END DATE	8110)	6/25	/18						
TYPE OF INSERT	GLOBAL	Х	SELE	CTIVE						
IF SELECTIVE, please indic	cate FLAG #1, #2	, #3, etc.	FI	LAG#						
TOTAL QUANTITY	7500	вох	QUANTITY							
BOX NUMBER		OF		TOTAL BOXES						
Remaining inserts to be returned to client?  Yes XX  No										
***************************************		**********	**************	***************************************						
CUSTOMER NAME										
CUSTOMER CODE			10-10-							
DATES TO USE INSERT	START DATE		11							
	END DATE									
TYPE OF INSERT	GLOBAL		SELEC	CTIVE						
IF SELECTIVE, please indic	cate FLAG #1, #2	, #3, etc.	Fl	_AG #						
TOTAL QUANTITY		BOX QUANTITY								
BOX NUMBER		OF		TOTAL BOXES						